

Title (en)

METHODS OF FORMING PACKS IN A PLURALITY OF PERFORATIONS IN A CASING OF A WELLBORE

Title (de)

VERFAHREN ZUR BILDUNG VON ABDICHTUNGSKÖRPERN IN MEHREREN BOHRUNGEN IN EINER BOHRRÖHRE

Title (fr)

PROCÉDÉS PERMETTANT DE CONSTITUER DES AMAS DANS UNE PLURALITÉ DE PERFORATIONS SITUÉES DANS UN TUBAGE DE Puits DE FORAGE

Publication

EP 1910643 A1 20080416 (EN)

Application

EP 06765055 A 20060720

Priority

- GB 2006002726 W 20060720
- US 19516205 A 20050802

Abstract (en)

[origin: WO2007015060A1] The invention provides a method of forming packs in a plurality of perforations (142) in a casing (104) of a wellbore, the method comprising the steps of : (a) forming a plug (136) of a plugging particulate material in the wellbore of the casing, wherein the plug covers at least one perforation in the casing; (b) forming a pack (124) of a first packing particulate material in at least one perforation located above the plug in the casing; (c) removing at least an upper portion of the plug to expose the at least one perforation in the casing that had been previously covered by at least the upper portion of the plug; and (d) forming a pack of a second packing particulate material in the at least one perforation exposed by removing at least the upper portion of the plug, wherein the second packing particulate material can be the same or different from the first packing particulate material .

IPC 8 full level

E21B 43/04 (2006.01); **E21B 43/26** (2006.01)

CPC (source: EP US)

E21B 43/04 (2013.01 - EP US); **E21B 43/14** (2013.01 - EP US)

Designated contracting state (EPC)

DE DK FR GB IT NL

DOCDB simple family (publication)

WO 2007015060 A1 20070208; AR 056006 A1 20070912; AU 2006274729 A1 20070208; AU 2006274729 B2 20100909; BR PI0614528 A2 20121127; CA 2617279 A1 20070208; CA 2617279 C 20101019; EP 1910643 A1 20080416; MX 2008001734 A 20080407; NO 20080577 L 20080502; RU 2008107995 A 20090910; RU 2405920 C2 20101210; US 2007029086 A1 20070208; US 7296625 B2 20071120

DOCDB simple family (application)

GB 2006002726 W 20060720; AR P060103259 A 20060727; AU 2006274729 A 20060720; BR PI0614528 A 20060720; CA 2617279 A 20060720; EP 06765055 A 20060720; MX 2008001734 A 20060720; NO 20080577 A 20080131; RU 2008107995 A 20060720; US 19516205 A 20050802